



## EXHIBIT B

09987356.010802



PATENT  
Customer No. 22,852  
Attorney Docket No. 07781.0013-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Stefan HACK et al. ) Group Art Unit: 2163  
)  
Serial No.: 09/987,356 ) Examiner: Unassigned  
)  
Filed: November 14, 2001 )  
)  
For: VALUE CHAIN OPTIMIZATION )  
SYSTEM AND METHOD )

Commissioner for Patents and Trademarks  
Washington, DC 20231

Sir:

**DECLARATION**

I, William J. Brogan, do hereby declare and say:

I am an attorney at the undersigned law firm;

I, on November 14, 2001, caused to be filed in the U.S. Patent and Trademark Office two signed declarations, totaling four pages, for the above-captioned application;

The first two-page declaration was signed by inventors Stefan Hack and Miho Birimisa, and the second two-page declaration was signed by inventor Michael Augsburger.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under

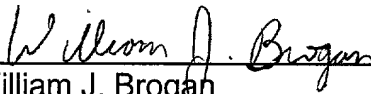
FINNEGAN  
HENDERSON  
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202.408.4000  
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0995736-01030

Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: January 8, 2002

  
\_\_\_\_\_  
William J. Brogan  
Reg. No. 43,515

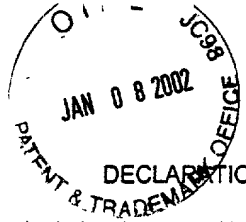
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## EXHIBIT C

2020-09-23 09:35:00



# DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: VALUE CHAIN OPTIMIZATION SYSTEM AND METHOD, the specification of which ☒ is attached.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119
Europe	EP 01105484.8	March 14, 2001	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
PCT	PCT/US 01/09197	March 23, 2001	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing
60/191,452	March 23, 2000


I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
09/609,714	June 30, 2000	Pending

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**, Customer Number 22,852, Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Heffer, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewns, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burguijian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; and David A. Manspeizer, Reg. No. 37,540 and William J. Brogan, Reg. No. 43,515. Please address all correspondence to **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**, 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

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Full Name of First Inventor Stefan HACK	Inventor's Signature 	Date 26.10.01
Residence Zur Helde 9, D-69168 Wiesloch, Germany	Citizenship German	
Post Office Address Same as residence		

Full Name of Second Inventor Michael AUGSBURGER	Inventor's Signature ✓	Date ✓
Residence Thoedor-Heuss-Str. 47, D-69221 Dossenheim, Germany	Citizenship German	
Post Office Address Same as residence		
Full Name of Third Inventor Miho BIRIMISA	Inventor's Signature ✓ 	Date ✓ 10-25-01
Residence Suedendstr. 8a, D-76137 Karlsruhe, Germany	Citizenship USA	
Post Office Address Same as residence		

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## EXHIBIT D

2025-09-26 09:37:35 -0400

JAN 08 2002

Customer Number 22.852  
Attorney Docket No. 07781.0013-01

## DECLARATION AND POWER OF ATTORNEY

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Full Name of First Inventor Stefan HACK	Inventor's Signature	Date
Residence Zur Heide 9, D-69168 Wiesloch, Germany	Citizenship German	
Post Office Address Same as residence		



Full Name of Second Inventor Michael AUGSBURGER	Inventor's Signature <i>Michael Augsburg</i>	Date Oct 25, 2001
Residence Thoedor-Heuss-Str. 47, D-69221 Dossenheim, Germany		Citizenship German
Post Office Address Same as residence		
Full Name of Third Inventor Miho BIRIMISA	Inventor's Signature	Date
Residence Suedendstr. 8a, D-76137 Karlsruhe, Germany		Citizenship USA
Post Office Address Same as residence		

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